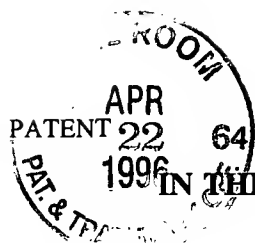


Gp184



ATTORNEY DOCKET NO. GBRO.023.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: van der Laan, *et al.*
Serial No.: 07/565,673
Filed: August 10, 1990
Title: EFFICIENT PRODUCTION OF
MUTANT PROTEASES

Examiner: K. Hendricks

Art Unit: 1814

RESPONSE/AMENDMENT TO
OFFICE ACTION

Commissioner of Patent and Trademarks
Washington, D.C. 20231

Sir:

This is in response to the Office Action mailed January 18, 1996. Reconsideration and re-examination of the above identified patent application are requested in view of the following amendments and remarks.

The Examiner is respectfully requested to make the following amendments.

In the claims:

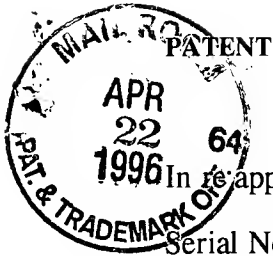
4. (Amended) The method according to Claim 23, wherein said *Bacillus* strain is *Bacillus* novo species PB92 or a derivative thereof which is incapable of reversion and contains a mutant high alkaline protease.

5. (Reiterated) The method according to Claim 23, wherein said *Bacillus* strain is an asporogenic alkalophilic *Bacillus* strain.

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on April 12, 1996

James Bradburne
(Signature) 340 SL 18-0020 03/08/96 07565673
3405R 105 162.00CH GBRO023
James 3405A 103 Bradburne GBRO023
(Printed Name)



ATTORNEY DOCKET NO: GBRO.023.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: van der Laan, *et al.*

Serial No.: 07/565,673

Filed: August 10, 1990

For: **EFFICIENT PRODUCTION OF
MUTANT PROTEASES**

) Examiner: K. Hendricks

) Art Unit: 1814

) TRANSMITTAL LETTER

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing in the above-identified application is

- ☐ a Preliminary Amendment
- ☐ an Amendment Under 37 CFR 1.312(a)
- ☒ A Response/Amendment
- ☐ Small entity status of this Application under 37 CFR 1.9 and 1.27 has been established by a Verified Declaration previously submitted.
- ☐ A Verified Declaration of Small Entity Status Under 37 CFR 1.9 and 1.27 is enclosed.

Also enclosed:

- ☐ Information Disclosure Statement.
- ☐ Declaration.
- ☐ Associate Power of Attorney.
- ☒ Return postcard (postage prepaid).
- ☐ Other:

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on April 17, 1996.

Date: April 17, 1996

By: James A. Bradburne

Printed Name: James A. Bradburne, Ph.D.

FEES

The fees have been calculated as shown below:

<u>Claims</u>	<u>Remain after Amend</u>	<u>Highest No. Prev. Paid</u>	<u>Pres. Extra</u>	<u>Small Entity</u>		<u>Large Entity</u>	
				<u>Rate</u>	<u>Fee</u>	<u>Rate</u>	<u>Fee</u>
Total:	29	23	6	x \$11 =	\$^	x \$22 =	\$132.00
Indep:	9	7	2	x \$38 =	\$^	x \$76 =	\$152.00

If Multiple dependent Claims
are used for the first time in this application, add \$240 \$

Total Additional Claims Fee: \$284.00

<u>Extension of Time</u>	<u>Small Entity</u>	<u>Large Entity</u>
<input type="checkbox"/> One Month	<input type="checkbox"/> \$ 55	<input type="checkbox"/> \$ 110
<input type="checkbox"/> Two Months	<input type="checkbox"/> \$185	<input type="checkbox"/> \$ 370
<input type="checkbox"/> Three Months	<input type="checkbox"/> \$435	<input type="checkbox"/> \$ 870
<input type="checkbox"/> Four Months	<input type="checkbox"/> \$680	<input type="checkbox"/> \$1360

Extension of Time Fee: \$

PREVIOUSLY OBTAINED EXTENSION OF TIME

Applicant notes that it has previously petitioned for an extension of time to file a
response in this matter on _____ and paid the associated fee as follows:

<u>Extension of Time in previous Application</u>	<u>Small Entity</u>	<u>Large Entity</u>
<input type="checkbox"/> One Month	<input type="checkbox"/> \$ 55	<input type="checkbox"/> \$ 110
<input type="checkbox"/> Two Months	<input type="checkbox"/> \$185	<input type="checkbox"/> \$ 370
<input type="checkbox"/> Three Months	<input type="checkbox"/> \$435	<input type="checkbox"/> \$ 870
<input type="checkbox"/> Four Months	<input type="checkbox"/> \$680	<input type="checkbox"/> \$1360

Extension of Time Credit: \$

Total Extension of Time Fee:

\$

Other fees (list individually): None

Total Other Fees:

\$

TOTAL FEES: \$284.00

- ☐ A check including the amount of the above indicated TOTAL FEES is attached.
- ☒ Please charge Deposit Account No. 18-0020 in the amount of \$284.00.
- ☐ No fee is required.
- ☐ Conditional Petition for Extension of Time: An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered.
- ☒ The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 18-0020:
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ A duplicate copy of this sheet is attached for accounting purposes.

Respectfully submitted,

Dated:

April 17, 1996



James A. Bradburne, Ph.D.
Reg. No. 38,389

RAE-VENTER AND ASSOCIATES
P. O. Box 60039
Palo Alto, CA 94306

BRV/JAB/ls